

Boost $V_{out} = V_{in} \frac{1}{\text{duty cycle}}$

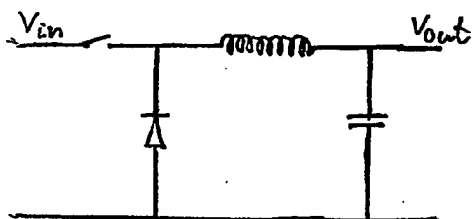


Fig 1a

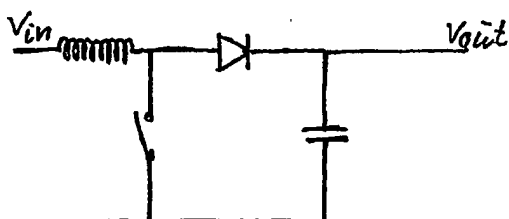


Fig. 1b

Fly Back $V_{out} = -V_{in} \frac{1}{\text{duty cycle}}$

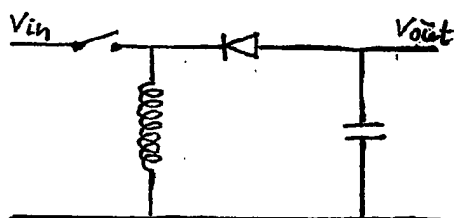


Fig. 1κ

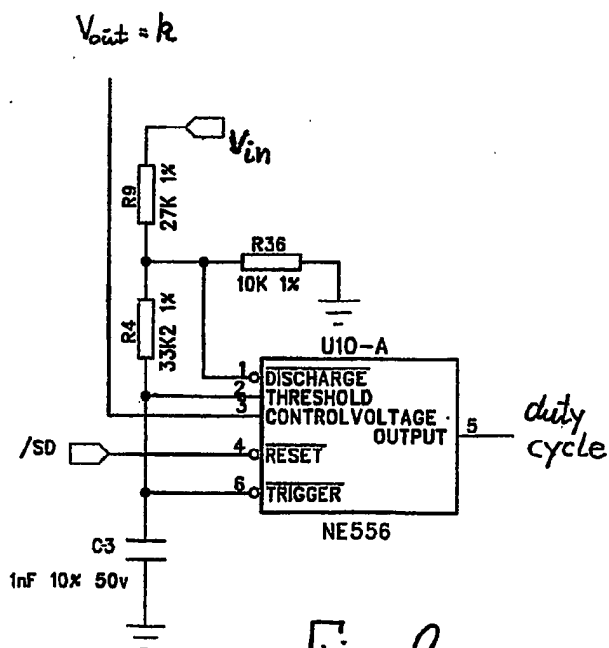
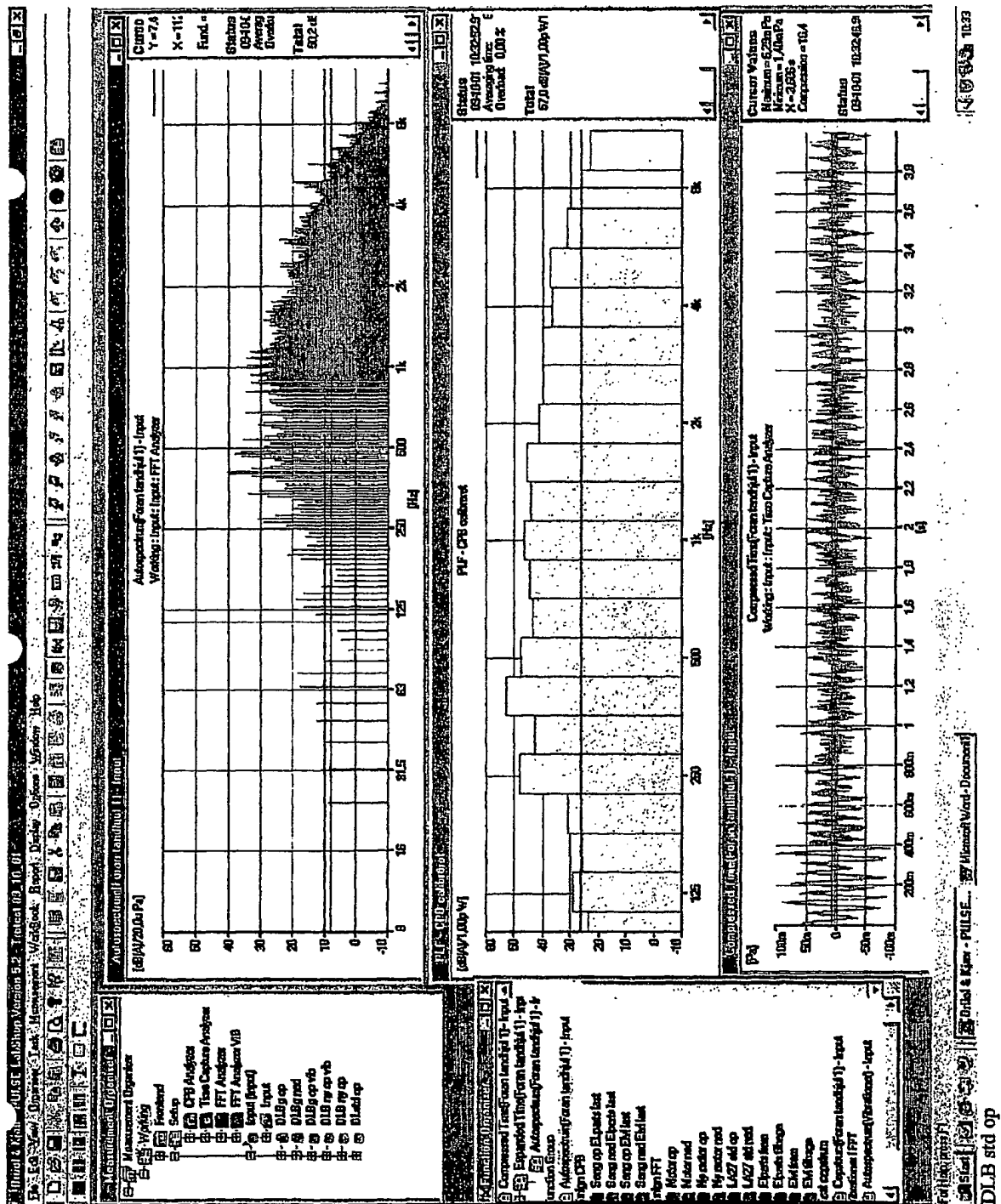


Fig. 2

Fig. 3



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Fig. 4

